



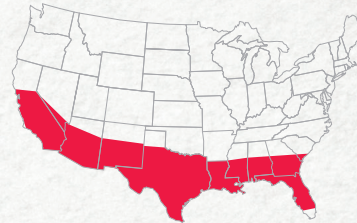
AMERISTAND 803T



FALL DORMANCY: 8.3

Fine Stems for High Quality and Yield

- Traffic Tested® for improved persistence under heavy traffic conditions
- Good forage quality potential with fine stems excellent leaf retention and dark green color



• Primary Adaptation

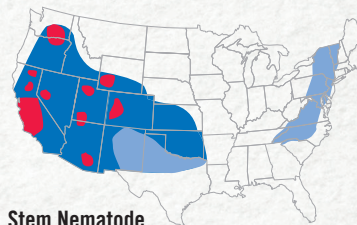
PERFORMANCE

| | |
|--------------------|--------------------|
| Traffic Tested: | Excellent |
| Yield Potential: | Excellent |
| Stand Persistence: | Excellent |
| Salt Tolerance*: | Germination |

Nematodes are Yield Robbers

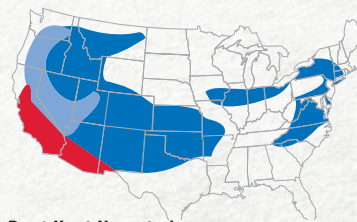
Stem Nematodes infestations can cause stunted plants and thin stands. Under warm, humid conditions, they can migrate into leaf tissue, killing chloroplasts and turning the leaves white. Infestations can cause stunted plants and thin stands.

Root Knot Nematodes are among the most widespread and economically damaging to alfalfa. They are most abundant in sandy loam soils and infect roots, causing galls and lateral root growth. Bacterial wilt, Phytophthora root rot, Fusarium wilt and stem nematode damage may be enhanced when Northern root knot is present.



Stem Nematode

- Severe
- Moderate
- Mild



Root Knot Nematode

- Severe
- Moderate
- Mild

RESISTANCE

| | |
|------------------------|-----------|
| Phytophthora Root Rot: | HR |
| Anthracoze Race 1: | MR |
| Bacterial Wilt: | MR |
| Fusarium Wilt: | HR |
| Pea Aphid: | HR |
| Blue Alfalfa Aphid: | HR |
| Spotted Alfalfa Aphid: | R |
| Stem Nematode: | HR |
| Root Knot Nematode: | HR |

Variety Performance: West

| VARIETY | MULTI-YEAR % OF CHECKS |
|-----------------|------------------------|
| AMERISTAND 803T | 108 |
| MAGNA 801FQ | 101 |
| CW 704 | 98 |
| HYBRIFORCE-2600 | 95 |

Data from FGI Trials in California from 2014-2021

HR > 51% Resistance
R 31–50% Resistance
MR 15–30% Resistance
LR 6–14% Resistance

* In tests established by the NAAIC Review Board, this variety demonstrated improved salt tolerance of germinating seeds as compared to the industry salt tolerant checks. References available upon request.